PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:)	
TAKE	SHI TAKADA, ET AL.	;	
Application No.: 10/626,656		;	
Filed:	July 25, 2003)	
For:	SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING SAME	; ;)	November 19, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed below and on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

- (1) U.S. Patent No. 5,021,100
- (2) U.S. Patent No. 6,132,585
- (3) U.S. Patent No. 6,261,862
- (4) U.S. Patent No. 6,291,761
- (5) Japan 63-77167
- (6) Japan 2-237172
- (7) Japan 6-21493

A concise explanation of relevance for references (5) and (6) can be found on page 3 of the specification. A concise explanation of relevance for reference (7) can be

found on page 5 of the specification. Each non-English language document is included

with an abstract from which a concise explanation of relevance may be drawn. Also,

references (1) and (2) are corresponding U.S. patents of references (6) and (7) respectively.

No copies of the cited U.S. Patents are being provided, in accordance with

the Pre-Official Gazette Notice dated July 11, 2003, entitled "Information Disclosure

Statements Filed Without Copies of U.S. Patents and Published Applications in Patent

Applications filed after June 30, 2003."

Inasmuch as the subject application has not yet received a first Office

Action, it is believed that this Information Disclosure Statement is timely. See 37 C.F.R.

1.97(b)(3). Accordingly, the Examiner is urged to study this information in its entirety and

to form an independent determination of the materiality of the information to the claimed

invention. Additionally, the Examiner is requested to indicate that this information has

been considered by initialing the appropriate portion of the Form PTO-1449. Applicants'

undersigned attorney may be reached in our Costa Mesa, California office by telephone at

(714) 540-8700. All correspondence should continue to be directed to our address given

below.

Respectfully submitted,

Attorney for Applicants

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*EXAMINER DOCUMENT DOCUMENTS	SUBCLASS 249 123	FILING DATE IF APPROPRIATE
(Use several sheets if necessary) NN 2 0 200	249 123	FILING DATE IF APPROPRIATE
*EXAMINER INITIAL DOCUMENT DATE NAME CLASS S 5,021,100 06/04/91 Ishihara et al. 136 6,132,585 10/17/00 Midorikawa et al. 205 6,261,862 07/17/01 Hori et al. 438	249 123	FILING DATE IF APPROPRIATE
Note	249 123	FILING DATE IF APPROPRIATE
6,132,585 10/17/00 Midorikawa et al. 205 6,261,862 07/17/01 Hori et al. 438	123	
6,261,862 07/17/01 Hori et al. 438		
6,261,862 07/17/01 Hori et al. 438	06	
6,291,761 09/18/01 Takada et al. 136	96	31/2-47
	244	
FOREIGN PATENT DOCUMENTS		
DOCUMENT DATE COUNTRY CLASS S	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
63-77167 04/07/88 Japan		Abstract
2-237172 09/19/90 Japan		Abstract
6-21493 01/28/94 Japan		Abstract
		1
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)		
EXAMINER DATE CONSIDERED		

Sheet	1	of _	_1_

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.